

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	96	delaney-william\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:23
L3	1490	707/204.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:23
L4	3799	714/6.ccls. or 714/11.ccls. or 714/758.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:24
L5	8473	711/4.ccls. 711/111-114.ccls. 711/141.ccls. 711/161-162.ccls. 711/158.ccls. 711/151.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:12
L6	623	710/244.ccls. 710/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:28
L7	42	(storage with control\$4) same (mirror\$4 backup copy duplicat\$3 replicat\$3) same (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:16
L8	0	1 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:32
L9	31	(compar\$6 with volume) with (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:38

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L10	0	1 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:33
L11	320	(storage with (first or primary active)) same (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:40
L12	0	1 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:34
L13	191	((first primary active) near4 controller) same (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:17
L14	315507	((controller or (control near3 unit)) with (active primary first))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:36
L15	273841	((controller or (control near3 unit)) with (inactive second\$4 standby))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:36
L16	134	((second\$4 standby inactive) near4 controller) same (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:18
L17	77	13 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:37

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L18	3312	compar\$6 with (crc or (cyclic adj1 redundancy adj1 check\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:39
L19	33	17 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:04
L20	314355	(storage with (first or primary active))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:17
L21	256951	(storage with (second\$4 inactive stadby))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:41
L22	12	19 and 20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:41
L23	816758	interrupt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:41
L24	4	22 and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 13:42
L25	18	((second\$4 standby inactive) near4 controller) same 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:13

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L26	14	17 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:04
L27	1	26 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:12
L28	13126	3 4 5 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:14
L29	2	25 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:13
L30	661965	priority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:16
L31	74	13 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:17
L32	6	13 same 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:17
L33	1	32 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:19

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L34	0	7 and 33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:19
L35	689	((controller or (control near3 unit)) with (active primary first)) and (sha-1 sha1 md-5 md5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:27
L36	9	((controller or (control near3 unit)) with (inactive second\$4 standby)) same (sha-1 sha1 md-5 md5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:03
L37	9	35 and 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:26
L38	1099362	(mirror\$4 backup "back-up" (back\$3 adj1 up)duplicate replicate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:44
L40	8	37 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:29
L42	8	40 and compar\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:45
L43	0	42 and (@ad<="20011023" or @rlad<="20011023")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:46

## EAST Search History

L44	315507	((controller or (control near3 unit)) with (active primary first))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:43
L45	273841	((controller or (control near3 unit)) with (inactive second\$4 standby))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:22
L46	218565	44 and 45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:44
L47	36535	46 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:44
L48	260	47 and (sha-1 sha1 md-5 md5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:11
L49	252	48 and compar\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:46
L50	14	49 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 14:46
L51	6	50 and (@ad<="20011023" or @rlad<="20011023")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:05

## EAST Search History

L52	955	compar\$6 same (sha-1 sha1 md-5 md5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:11
L53	162	47 and 52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:12
L54	109	53 and (@ad<="20011023" or @rlad<="20011023")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:12
L56	8739	711/4.ccls. 711/111-114.ccls. 711/141.ccls. 711/161-162.ccls. 711/158.ccls. 711/151.ccls. 711/216.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:12
L57	13384	3 4 56 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:14
L58	0	54 and 57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 15:14
L60	2	20 and 21 and 7 and compar\$6	US-PGPUB	OR	ON	2006/06/01 15:18
L61	0	(20 and 21 and 7 and compar\$6).clm.	US-PGPUB	OR	ON	2006/06/01 15:20
L62	0	(20 and 21 and 7 and priority and time) .clm.	US-PGPUB	OR	ON	2006/06/01 15:21
L65	1	((((controller (control near3 unit)) with (active primary first))and (sha-1 sha1 md-5 md5) and (second\$4 inactive standby with (controller (control adj1 unit))))and (mirror\$4 backup duplicate replicate copy) and compar\$6).clm.	US-PGPUB	OR	ON	2006/06/01 15:46

## EAST Search History

L67	0	((controller (control near3 unit)) with (active primary first)) and (sha-1 sha1 md-5 md5) and (second\$4 inactive standby) and (mirror\$4 backup duplicate replicate copy) and priority and time).clm.	US-PGPUB	OR	ON	2006/06/01 16:02
L68	8	35 and 36 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:04
L69	579	((controller or (control near3 unit)) with (inactive second\$4 standby)) and (sha-1 sha1 md-5 md5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:03
L70	260	35 and 69 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:04
L71	10	70 and 56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:04
L72	6	71 and (@ad<="20011023" or @rlad<="20011023")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:05